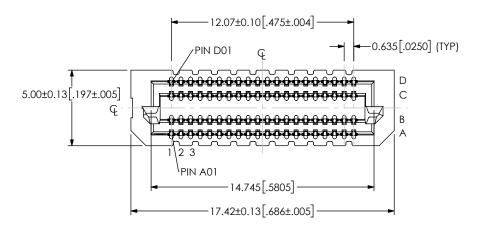
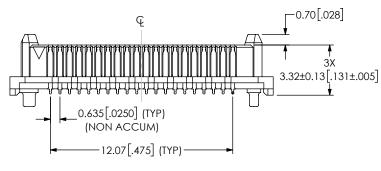
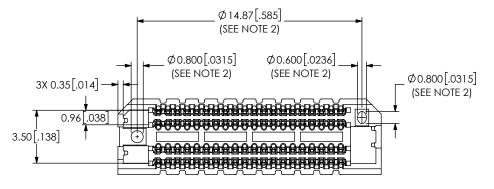
REVISION C

DESIGNED AND DIMENSIONED IN MILLIMETERS[INCHES] ALL DIMENSIONS REFERENCE EXCEPT AS SHOWN

DO NOT SCALE FROM THIS PRINT





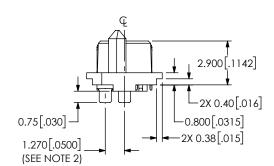


ASP-239730-XX

-01: -01.5 LEAD STYLE, MATTE TIN TAILS, -A PINS -02: -01.5 LEAD STYLE, MATTE TIN TAILS, NO -A PINS -03: -01.5 LEAD STYLE, TIN/LEAD TAILS, -A PINS

PART NUMBER

-04: -01.5 LEAD STYLE, TIN/LEAD TAILS, NO -A PINS



NOTES:

1. VITA 93 STANDARD PART SET UP AS ASP.

- 2. APPLIES TO PART NUMBERS -01 & *-03 ONLY.
- 3. PARTS TO BE PACKAGED IN TAPE & REEL
- 4. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.
- 5. O COLUMN TERMINATION CONNECTORS ARE SOLDERED WITH OPTIMIZED SOLDER PASTE VOLUME IN PLACE OF AN ATTACHED SOLDER BALL, USING OVERSIZED RECTANGULAR STENCIL APERTURES CENTERED OVER ROUND PCB PADS (DESIGN VERIFIED THROUGH TESTING). THE PASTE COALESCES DURING REFLOW TO FORM A COLUMNAR SOLDER JOINT, FOR MORE INFORMATION, CONTACT SAMTEC'S INTERCONNECT PROCESSING GROUP (IPG@SAMTEC.COM).
- 6. K-DOT PAD INCLUDED, NOT SHOWN FOR CLARITY.

* PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND

I PRODUCCIO IN MODIONI DI CARONI DIR

DO NOT SCALE DRAWING SHEET SCALE: 4:1
INSULATOR: LCP, COLOR BLACK
CONTACT: COPPER ALLOY
PLATING:
CONTACT ARFA: .000030" GOLD

PLATING: CONTACT AREA: .00030" GOLD REMAINDER: -01, -02: .000200" TIN *-03, *-04: .000200" TIN/LEAD (90/10)



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

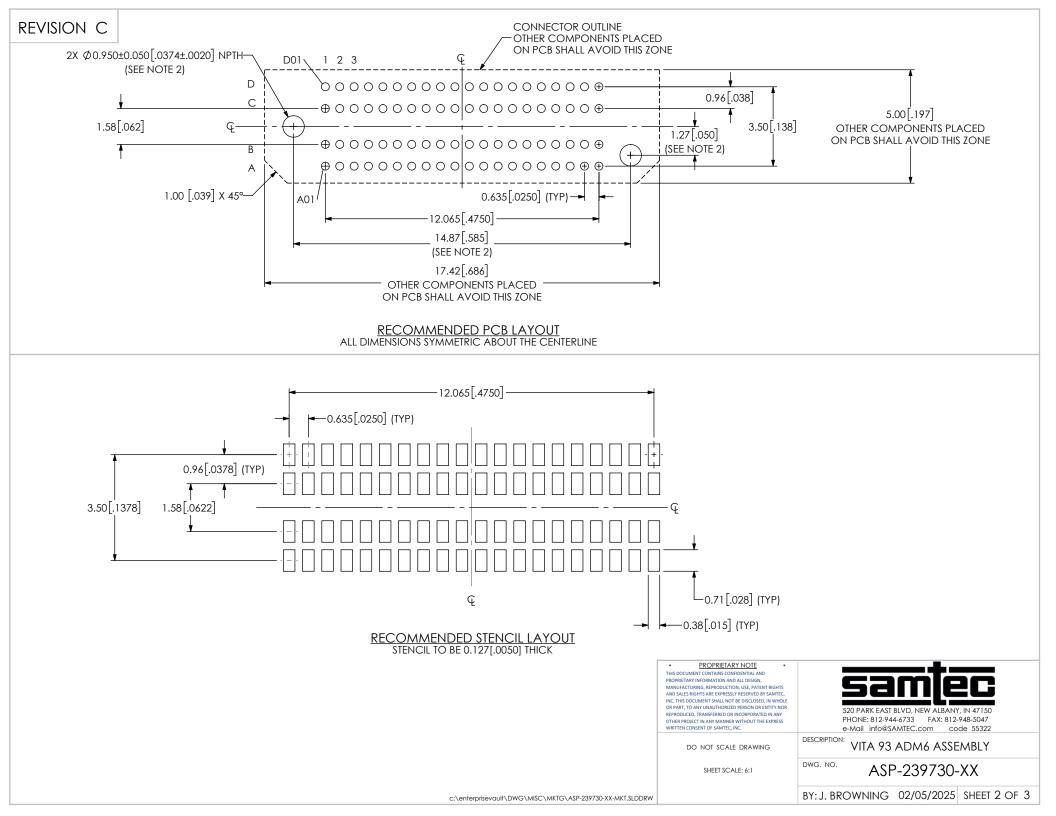
DESCRIPTION:

VITA 93 ADM6 ASSEMBLY

DWG. NO.

ASP-239730-XX

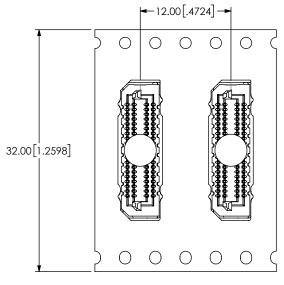
BY: J. BROWNING 02/05/2025 SHEET 1 OF 3



REVISION C

TABLE 1			
PART No	LEAD STYLE	TAIL PLATING	-A PIN
ASP-239730-01	-01.5	TIN	YES
ASP-239730-02		TIN	NO
ASP-239730-03		TIN/LEAD	YES
ASP-239730-04		TIN/LEAD	NO

TABLE 2			
MATING PART No	B2B STACK HEIGHT (mm)		
ASP-246148-XX	5		
ASP-239729-XX	9		



USER DIRECTION OF UN-REELING — POCKET NOT DETAILED



PACKAGING VIEW

* PROPRIETARY NOTE
THIS DOCUMENT CONTAINS CONFIDENTIAL AND

PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, US, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMITEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OF PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERBED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMITEC, INC.

<u>samtec</u>

520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DO NOT SCALE DRAWING

SHEET SCALE: 2:1

DESCRIPTION:

VITA 93 ADM6 ASSEMBLY

DWG. NO. ASP-239730-XX

BY: J. BROWNING 02/05/2025 SHEET 3 OF 3